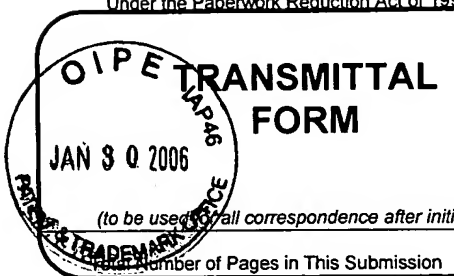


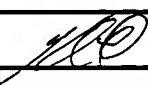
PTO/SB/2106-04  
 IAP7 Rec'd PCT/PTO 30 JAN 2006  
 Approved for use through 07/31/2006. OMB 0694-0031

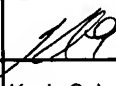
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Application Number	10/555,898
	Filing Date	November 7, 2005
	First Named Inventor	Naoyuki Ochi
	Art Unit	Not yet assigned
	Examiner Name	Not yet assigned
Number of Pages in This Submission	Attorney Docket Number	441P099

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	-Form PTO-1449
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	-Copy of non US references cited - 11
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	-Copy of the International Search Report dated 8/31/04
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Niels & Lemack		
Signature			
Printed name	Kevin S. Lemack		
Date	January 27, 2006	Reg. No.	32,579

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Kevin S. Lemack	Date	January 27, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Naoyuki Ochi et al.  
Serial No. : 10/555,898  
Filed : November 7, 2005  
For : SEALANT FOR LIQUID CRYSTAL AND LIQUID-CRYSTAL  
DISPLAY CELL MADE WITH THE SAME  
Examined : Not yet assigned  
Art Unit : Not yet assigned  
Confirmation No: Not yet assigned  
Attorney  
Docket No. : 441P099

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner is respectfully requested to consider the documents, which are listed on the attached form PTO 1449.


The relevance of the references cited are shown in the International Search Report filed herein on November 7, 2005, dated August 31, 2004, which indicates the degree of relevance found by the Japanese Patent Office.

**Japanese Patent Application Nos. 63-179323 and 10-239694** are relevant for the reasons given at page 1, second paragraph of applicant's specification.


**Japanese Patent Application Nos. 2001-133794 and 5-295087** (5-295087 is the publication number of JP 3162179 provided herewith) are relevant for the reasons given at page 3, last paragraph and page 4, first paragraph of applicant's specification.

A copy of the non-U.S. Patents listed on the attached form are enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on **January 27, 2006**

  
Signature: Kevin S. Lemack  
Date: January 27, 2006

Respectfully submitted,

  
Kevin S. Lemack  
Attorney for Applicants  
Registration No. 32,579  
Niels & Lemack  
176 E. Main Street  
Westboro, MA 01581  
TEL: (508) 898-1818



<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>	<b>ATTY. DOCKET NO.</b> 441P099	<b>SERIAL NO.</b> 10/555,898
	Naoyuki Ochi et al.	
	<b>FILING DATE</b> November 7, 2005	<b>GROUP</b> Not yet assigned

**REFERENCE DESIGNATION**

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BA	63-179323	7/1988	Japan				X
	BB	2-223954	9/1990	Japan				X-SR
	BC	5-279451	10/1993	Japan				X-SR
	BD	9-286078	11/1997	Japan				X-SR
	BE	10-239694	9/1998	Japan				X
	BF	3162179	2/2001	Japan				X
	BG	2001-133794	5/2001	Japan				X
	BH	2001-152109	6/2001	Japan				X-SR
	BI	2001-311953	11/2001	Japan				X-SR

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

	CA	Lakokras Mater Ikh Primen 1989, No. 6, pages 46 to 48, full text – cited in Search Report
	CB	Khimicheskaya Promyshlennost (Moscow), 1994, No. 2, pages 89 to 91 – cited in Search Report
	CC	Copy of International Search Report dated August 31, 2004
	CD	
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>
<b>EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance <i>and</i> not considered. Include copy of this form with next communication to applicant.</b>		

SR=Cited in Search Report